Additions underscored Deletions [bracketed]

NYSE Arca Equities

FEES AND CHARGES

Effective Date: September [7]16, 2022

NYSE ARCA MARKETPLACE: TRADE RELATED FEES AND CREDITS¹

EXCHANGE TRANSACTIONS

ETP HOLDERS AND MARKET MAKERS²

Round Lots and Odd Lots (Per Share Price \$1.00 or Above and Per Share Price Below \$1.00)

I. Definitions (applicable for purposes of fees and credits):

- "ADV" means average daily volume.
- "Adding" means the execution of an order on the Exchange that added liquidity.
- "Auction" means Early Open Auction, Core Open Auction, Trading Halt Auction and Closing Auction on NYSE Arca.
- "Auction Orders" means Market Orders, Market-On-Close Orders, Limit-On-Close Orders and Auction-Only Orders executed in a NYSE Arca auction.
- "Cboe BZX Auction" would mean orders routed for execution in the open or closing auction on Cboe BZX.
- "Closing Orders" means Market, Market-On-Close, Limit-On-Close, and Auction-Only Orders executed in a Closing Auction.
- "Directed Orders" means a Limit Order with instructions to route on arrival at its limit price to a specified alternative trading system ("ATS") with which the Exchange maintains an electronic linkage.
- "ETP Holders" means ETP Holders and Market Makers.
- "Nasdaq Auction" would mean orders routed for execution in the open or closing auction on Nasdaq.
- "NYSE American Auction" would mean orders routed for execution in the open or closing auction on NYSE American.
- "NYSE Auction" would mean orders routed for execution in the open or closing auction on NYSE.
- "Opening Orders" means Market and Auction-Only Orders executed in an Early Open Auction, Core Open Auction or Trading Halt Auction.
- "Removing" means the execution of an order that removed liquidity.

- "TCADV" means total Customer equity and ETF option ADV as reported by The Options Clearing Corporation (OCC).
- "CADV" means unless otherwise stated, the United States consolidated average daily volume of transactions reported to a securities information processor ("SIP"). Transactions that are not reported to a SIP are not included in the CADV. If CADV is preceded by a reference to a Tape or to Sub-Dollar, then CADV would refer to all consolidated average daily volume of transactions reported to a SIP for all securities in that Tape or to all Sub-Dollar securities.

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V. Standard Rates - Routing:

Category	Orders	Primary	Primary	PO	PO	PO Orders	PO Orders
	routed that	Until 9:45	Only	Orders in	Orders in	in Tape B	in Tape B
	remove	Orders	("PO")	Tape B	Tape A	Securities	Securities
	liquidity	and	Orders in	Securities	Securities	routed to	routed to
		Primary	Tape A	routed to	routed to	NYSE	Cboe BZX
		After 3:55	Securities	NYSE	NYSE	American	Auction
		Orders	routed to	American	Auction	Auction	and in Tape
		designated	NYSE	that add			C
		as Retail	that add	liquidity			Securities
		Orders	liquidity				routed to
		and routed					NASDAQ
		to the					Auction
		primary					
		market					
Securities	\$0.0035	\$0.0010	(\$0.0012)	No Credit	\$0.0010	\$0.0005	\$0.0030
priced at or							
above							
\$1.00							
Securities	0.3% of	n/a	n/a	n/a	n/a	n/a	n/a
priced	Dollar						
below	Value ^(a)						
\$1.00							

^(a) Applicable to orders of listed and Nasdaq securities routed away and executed by another market center or participant.

VI. Other Standard Rates - Routing (Per Share Price \$1.00 or Above)

• No fee for Directed Orders routed to OneChronos LLC.

[VI.] VII. Tier Rates - Round Lots and Odd Lots (Per Share Price \$1.00 or Above):

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[VII.] $\underline{\text{VIII.}}$ Tier Rates - Round Lots and Odd Lots (Per Share Price Below \$1.00)³

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